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UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	:	Group Art Unit:
Kerry A. Kravec et al.	:	Not Yet Assigned
	:	
Serial No.: Not Yet Assigned	:	
	:	IBM Corporation
Filed: (Herewith)	:	Intellectual Property Law
	:	3039 Cornwallis Road
Title: PARALLEL PATTERN DETECTION ENGINE	:	Research Triangle Park, NC 27709
	:	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is being submitted in connection with the above-identified application for patent. Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

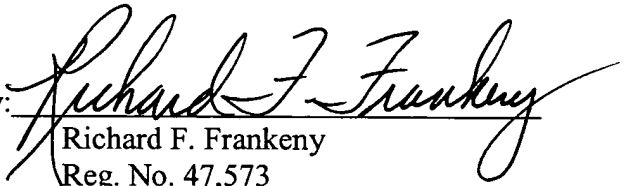
The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 C.F.R. § 1.98(a)(1).

A copy of each of the items identified on the attached Form PTO-1449 is supplied herewith, except for the U.S. Patents and the pending patent applications, for which no copies are being submitted.

Respectfully submitted,

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**LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANTS' INFORMATION DISCLOSURE
STATEMENT**

Reference Designation

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
____ AAA	4,384,273	05/17/83	Ackland et al.	382	34	
____ ABA	4,783,803	11/08/88	Baker et al.	381	42	
____ ACA	5,014,327	05/07/91	Potter et al.	382	14	
____ ADA	5,377,348	12/27/94	Lau et al.	395	600	
____ AEA	5,383,142	01/17/95	Chung	364	715.11	
____ AFA	5,386,384	01/31/95	Pedroni et al.	365	183	
____ AGA	5,396,588	03/07/95	Froessl	395	145	
____ AHA	5,629,752	05/13/97	Kinjo	355	35	
____ AIA						
____ AJA						
____ AKA						
____ ALA						

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
____ AMA						
____ ANA						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)Examiner
Initial

____ AOA Jie Li et al. "A Parallel Multi-Layered Pipeline with Feedback Mechanism for Mass Pattern Matching,"
Proceedings of the International Conference on Parallel and Distributed Processing Techniques and
Applications. PDPTA'2000, Vol. 4, pp. 2191-2197.

____ APA

____ AQA

____ ARA

Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.